

Title	Developers Committee Meeting		Date	25/06/2020
Location	https://meet.jit.si/openIMISDevelopers		Time	09:00 CEST
Meeting called by	openIMIS Initiative	Type of meeting	Weekly Call	
Facilitator	All	Note taker	All	

#	Item		Discussion	Date
A: Action, C: Confidential, D: Decision, I: Information, W: Warning				
19	AGPL V3 License	W	<ul style="list-style-type: none"> Will there be a problem with external security-related code because of the copy-left clause? https://openimis.atlassian.net/wiki/spaces/OP/pages/40566798/Licenses Need to verify compatibility with other licenses (Django, reportbro ('lib version') for PDFs etc.) - set up TAG with Carl F: https://openimis.atlassian.net/wiki/spaces/OP/pages/1341030511/Third+Party+Software+Licenses Info from call with Digital Square: <ul style="list-style-type: none"> Dial offers support on open source global goods contact Heath Arenssen for TAG Are the license compatible with AGPL (or look for what it is not compatible) contracting process with German lawyer started 	07.05.2020
59	DHIS2 Integration	I	<ul style="list-style-type: none"> FHIR API https://github.com/hispindia/openimis-be-api_fhir_py Wiki page for Extension Descriptions - [https://openimis.atlassian.net/wiki/spaces/OP/pages/961544193/FHIR+Extensions] documentation in work Blocked because of some missing extensions <ul style="list-style-type: none"> FHIR R4 version developments on Github Mapping required (target 12/06) wrap up: <ul style="list-style-type: none"> switched to Nepali DB Gumzo Presentation on 8.6. Dashboard Presentation on 17.6. Developers Presentation on 11.6. 	25.06.2020
73	RFC Formal Sector enrollment	I	<ul style="list-style-type: none"> Specification available here. (Cambodia) Enrollment+Registration (Nepal) Swiss TPH D1 proposal Approved and funded Healthix - Approved and funded Calls on roadmap started, deep dive into timeline next week STPH Contracting needs splitting into work packages for STPH Alignment of work packages between the three developer teams ongoing - manage dependencies STPH is looking for a way to remove dependency 	25.06.2020
92	openHIM	I	<ul style="list-style-type: none"> OpenHIM sandbox server: https://sandbox.openhim.org/ <ul style="list-style-type: none"> Login details on home page 	18.06.2020
105	List of modules	D	<ul style="list-style-type: none"> JLN: https://openimis.atlassian.net/wiki/spaces/OP/pages/807600219/Background+-+Joint+Learning+Network+for+UHC List made by Xavier commented by Patrick https://openimis.atlassian.net/wiki/spaces/OP/pages/589561955/openIMIS+Plugins Will be discussed after notice D.1 project start 	14.05.2020

			<ul style="list-style-type: none"> • Discussion at openHIE: disconnect technical and front end level of “modules” - FE=JLN, BE=technical aspect • https://openimis.atlassian.net/wiki/spaces/OP/pages/945422345/JLN+Process+-+OpenIMIS+Mapping • mapping to be reviewed - <ul style="list-style-type: none"> • action needed for new developments and releases & roadmap 	
111	Notice D.1	I	<ul style="list-style-type: none"> • general contract extension to 2021 is accepted • contract process making huge progress 	18.06.2020
115	Integration of Nepal feature into legacy system	A	<ul style="list-style-type: none"> • Upload tool for attachments to claims (license?) • Code will be uploaded on a daily basis (https://github.com/purusap/web_app_vb) • pull request to develop branch (after the release) • some feature switching needed in legacy for feature not cover by new architecture - call next week 	18.06.2020
116	Contribution guidelines	D	<ul style="list-style-type: none"> • Contribution guidelines wiki page • on the wiki in draft mode, waiting for feedback 	25.06.2020
124	Accident Insurance		<ul style="list-style-type: none"> • Accident insurance might be required in the context of new Nepali instance - a case for MIFOS? • Benefit: Salary substitution in case of accident • consultant (University from Germany?) coming in week 2 of Feb for SOPs • Rhein-Sieg University will map out business processes, draft report was sent to SSF for further discussion • https://openimis.atlassian.net/wiki/spaces/OP/pages/1343783009/Accident+insurance 	28.05.2020
127	Privacy Policy (APK)	A	<ul style="list-style-type: none"> • Need to identify few Privacy statement like DHIS2, OpenMRS ... <ul style="list-style-type: none"> ◦ possibly reach out to DIAL Open Source Initiative for any template work that may exist • Draft: Privacy Policy • Who will sign as organisation? GIZ? SDC/DEZA? 	30.04.2020
131	New provider for the server and domain name	D	<ul style="list-style-type: none"> • difficulties with current provider • find another provider? • in discussion with other GIZ projects • looking at Hetzner (recommendation from other GIZ projects) • currently Nepali provider does a managed server (Windows), MS SQL is done by GIZ • Planned for new phase after August 	20.02.2020
135	Modular version Install Nepal	A	<ul style="list-style-type: none"> • Install and test modular version in Nepal • Data exchange with BAHMNI (PossibleHealth) will also go live, testing ongoing • http://imisbeta.hib.gov.np • go live delayed because of feature requests in legacy & modular - mid-July 	11.06.2020
136	AI Project	A	<ul style="list-style-type: none"> • TAG needs to be invoked !!! • Ethics board CH consulted, new template needs to be adapted • Ethics board Nepal -> what needs to be done? send mail • openIMIS-AI+-+Input+data+model 	25.06.2020
137	instant openHIE	I	<ul style="list-style-type: none"> • Project for setting up an Instant OpenHIE infrastructure is started • Project page: https://wiki.ohie.org/display/resources/Instant+OpenHIE • Instant OpenHIE Architecture doc • Amazon Cloud SA credits will be available under the DS account, core HIE components highest priority, openIMIS and other end-user apps later (may be tightly integrated or deployed separately to Instant OpenHIE platform, with a standard way to connect to Instant). 	25.06.2020

141	Demo instances for the integrations C1	A	<ul style="list-style-type: none"> • Demo instances of OpenMRS, Bahmni and DHIS2 integrations • Check if demo.openimis.org server is supporting this • One server for all or one server for each? • Linux server for DHIS2 is available • Management should be possible within T1 • create wiki page with overviews • Create openimis.org subdomains: <ul style="list-style-type: none"> ◦ dhis2.openimis.org ◦ openmrs.openimis.org ◦ bahmni.openimis.org (openMRS/Bahmni) • new+openIMIS+installations • Can we use instant openHIE 	27.02.2020
147	Tanzania implementation	I	<ul style="list-style-type: none"> • GoTHOMIS (inhouse HMS) and AfyaCare (HMS on OpenMRS) integration to openIMIS requested • Mission to TZ early May (COVID block) • some fixes on legacy master need to be done, will affect BlueSquare during iteration on Contributions 	25.06.2020
148	Mobile technology for openIMIS	I	<ul style="list-style-type: none"> • Nils Concept • link to wiki page • Nepal is providing funds to invest in the Mobile App. Call on how to advise them on the further steps 	25.06.2020
154	openIMIS DB migration to PostgreSQL	I	<ul style="list-style-type: none"> • Database+migration+to+PostgreSQL • working on data-migration tool - migration script on github • thesis deadline 5.7 	25.06.2020
156	FHIR R4	I	<ul style="list-style-type: none"> • FHIR+R4+integration • thesis deadline end of July • openIMIS Location and HF mapping to FHIR Location not clear => use FHIR HealthcareService for openIMIS HF 	25.06.2020
157	Developer training	A	<ul style="list-style-type: none"> • to be merged with the country customization trainings? • Notice E0 application launched #161 • Pushed new contract into pipeline, needs verification 	28.05.2020
159	Simplify openIMIS reference package	D	<ul style="list-style-type: none"> • Simplify+openIMIS+reference+package • copy react code into legacy zip file • next release: check reverse proxy option • Notice E0 application launched #161 	14.05.2020
160	openIMIS developer tools	A	<ul style="list-style-type: none"> • Modular developer starting kit: initialize BE and FE modules in development mode <ul style="list-style-type: none"> ◦ install tools ◦ clone github repos ◦ make links to assembly • https://github.com/openimis/openimis-dev-tools/tree/develop • Allow the installation of Python and git? • Notice E0 application launched #161 	14.05.2020
161	Shelf-Readiness (E0)	I	<p>https://wiki.digitalsquare.io/index.php/Shelf_Readiness</p> <ul style="list-style-type: none"> - open funding under Notice E0 (https://applications.digitalsquare.io) <p>Swiss TPH, Bluesquare, SolDevelo proposal:</p> <ul style="list-style-type: none"> • Improve FHIR module • Improve packaging and installation (#159) • Improve quality assurance • Develop technical documentation (#157) 	14.05.2020
162	Tech upgrade frontend	D	<ul style="list-style-type: none"> • upgraded react, babel, rollup,... • all modules are upgraded on dev-branch • Nepal: openimis-fe-claim_ne 	18.06.2020
164	Roadmap	I	<ul style="list-style-type: none"> • Old roadmap documents need updating e.g. for the new tender processes #167. • Expect heavy Wiki harvesting & restructuring 	28.05.2020

165	Client Registry (E1)	I	openimis-based-client-registry <ul style="list-style-type: none"> proposal in notice E1 	14.05.2020
167	New Tenders	I	New tenders will be launched already in this phase to get new contracts ready by 1st of September (Tender 1, others will follow)	18.06.2020
168	PartnerHack	I	<ul style="list-style-type: none"> PartnerHack being planned for second half of June Virtual sessions 23.6. prep session done, next session in prep https://openimis.atlassian.net/wiki/spaces/OP/pages/1408958504/2020-06-23+Finance+Insurance+Services+PartnerHack+-+Scoping 	25.06.2020
170	Claim extensibility via JSON field	D	<ul style="list-style-type: none"> https://openimis.atlassian.net/browse/OMT-227 ... need a new core (want to make it generic for other entities) & claim version, backend and frontend (1.1.x ?) Released (and deployed release.openimis.org) <ul style="list-style-type: none"> openimis-be-core 1.1.1 & 1.2.0-rc2 openimis-be-claim 1.1.3 & 1.2.0-rc3 openimis-fe-core 1.1.2 & 1.2.0-rc9 openimis-fe-claim 1.1.1 & 1.2.0-rc4 	25.06.2020
171	openIMIS Batch capability	I	Under investigations, please follow via https://openimis.atlassian.net/browse/OMT-215 <ul style="list-style-type: none"> OpenHIM django-based (cfr. list on Jira) only develop branch - no backport 	18.06.2020
172	Fe contribution with context	I	<ul style="list-style-type: none"> Extension on the contribution, fe should manage the extension filtering. to be check Nepal extension works <ul style="list-style-type: none"> → Wrap contributions together then have logic to display the “right contribution” based on the context data. <p>Example of contribution that wraps others “ClaimMasterPanelExt”: display of the policy and ‘last visit’ information in the claim form.</p> <p>The panel extension is actually wrapping a PublishedComponent (but same logic with a contribution)</p> <pre><PublishedComponent id="policy.InsureePolicyEligibilitySummary" insuree={!claim ? claim.insuree : null} /></pre>	18.06.2020
173	DFID call	I	<ul style="list-style-type: none"> “Outbreak Surveillance based on Health Insurance Claims” openIMIS-SORMAS integration 	18.06.2020
174	Wiki organisation	A	<ul style="list-style-type: none"> openIMIS Development section is reorganised 	18.06.2020
175	Database Design Documentation	A	<ul style="list-style-type: none"> openIMIS+Database+Design 	18.06.2020
176	Video tutorials	I	<ul style="list-style-type: none"> Minimum System Requirements openIMIS Database Installation openIMIS Web Application Installation add playlist link in the installation and country localisation first page 	25.06.2020
177	DB Auditing	A	<ul style="list-style-type: none"> How should DB auditing be done? Changes might come up with the formal sector. https://openimis.atlassian.net/wiki/spaces/OP/pages/1233616897/Database+records+versioning+history 	25.06.2020